

Project Factsheet for: Dredged Material Management Program Sites: LaSalle Reach (Starved Rock/Plum Island/Utica Bridge)

Date Last Updated: 02/12/2009 15:30

Project Location Information

Location: Illinois Waterway, Peoria Pool, LaSalle Reach (River Miles 225.4 - 230.8)
River Basin(s): Illinois
State(s): IL
Congressional District(s): IL-11

Status

2 sites (17EL and 17WL) were identified during the feasibility study as the preferred plan. Pre-acquisition documentation will be completed in FY09. Acquisition of site 17EL and 17 WL is scheduled for FY09.

Description

The LaSalle Reach includes the LaSalle Bend Dredge Cut (RM 225.4 - 225.7), the Vermilion River Dredge Cut (RM 226.2 - 226.9), the Deer Park Light Dredge Cut (RM 227.7 - 228.5), and the Starved Rock Lower Dredge Cut (RM 230.2 - 230.8). Channel maintenance is recurrent and the DMMP is to provide a minimum of a 20-year maintenance dredging plan. However, this plan includes 40-year capacities to ensure meeting future dredging requirements. The projected average dredging requirement per event is 8,200 cubic yards (CY), broken as follows: Starved Rock Lower - 5,000 cy per event for 40 events totaling 200,000 CY; Deer Park Light - 20,000 CY per event for 3 events totaling 60,000 CY; Vermilion River, in combination with LaSalle Bend - 20,000 CY per event for 8 events totaling 160,000 CY. Over the life span it is projected that 58 events will yield a minimum dredging volume of 420,000 CY. The Utica Bridge site, once considered a primary site is no longer being considered at this time as a preferred site. Other favorable options have since become available.

Major Work Item (This Fiscal Year)

FY 2009: Acquisition of sites 17EL and 17WL.

Major Work Item (Next Fiscal Year)

FY 2010: Construct Sites 17EL and 17WL.

Authority

OM - Operations and Maintenance -- 1930 and 1935 River and Harbors Acts

Project Manager Information

Name: Andrew Leichty
Phone: (309) 794-5399
E-mail: andrew.l.leichty@usace.army.mil
Additional Contact Information:

Jerry Skalak, District DMMP Program Manager, 309-794-5605, e-mail: jerry.a.skalak@usace.army.mil